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Amendments to the Claims:

This listing of claims replaces all prior versions and listings of claims in the application:

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Listing of Claims:

1. (Currently Amended) A method of identifying a storage path used to store digital images within a computer system comprising:

identifying a first storage facility and a directory within the first storage facility for storing a digital image;

generating a first image identifier associated with the first storage facility and the directory;

generating a second image identifier comprising a random number; generating a unique hash value by encrypting the first and second image identifiers; and identifying the storage path using the first and second image identifiers and the unique

hash value wherein such that related digital images have unrelated storage paths.

- 2. (Original) The method of claim 1 wherein the digital image is received from at least one of a subscriber of the computer system and a third party associated with the subscriber.
- 3. (Original) The method of claim 1 wherein identifying a storage path comprises extracting storage path information from at least one of the first image identifier and the second image identifier.
- 4. (Previously Presented) The method of claim 3 further comprising translating the storage path information.
- 5. (Original) The method of claim 3 wherein identifying a storage path comprises using the unique hash value as a filename.

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6. (Original) The method of claim 1 further comprising storing the digital image in the first storage facility at the identified storage path.

- 7. (Original) The method of claim 6 further comprising generating and storing lower resolution thumbnails at the identified storage path.
- 8. (Original) The method of claim 1 further comprising identifying a second storage facility for storing metadata describing the digital image.
- 9. (Original) The method of claim 8 wherein identifying a second storage facility comprises encoding account information associated with the digital image.
- 10. (Original) The method of claim 9 wherein the account information comprises a screen name associated with a subscriber.
- 11. (Original) The method of claim 9 further comprising mapping the encoded account information to an appropriate storage space group containing second storage facility.
- 12. (Original) The method of claim 8 further comprising storing metadata describing the digital image in the second storage facility.
- 13. (Original) The method of claim 12 further comprising providing access to the stored digital image and the stored metadata.
- 14. (Amended) The method of claim 1 wherein generating the unique hash value comprises applying at least on of the MD5 algorithm and the DES DEC algorithm to the first and second image identifiers.

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15. (Currently Amended) A digital image storage apparatus, comprising a host configured to:

identify a first storage facility and a directory within the first storage facility for storing a digital image;

generate a first image identifier associated with the first storage facility and the directory; generate a second image identifier comprising a random number;

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generate a unique hash value by encrypting the first and second image identifiers; and identify a storage path using the first and second image identifiers and the unique hash value wherein such that related digital images have unrelated storage paths.

16. (Currently Amended) A computer program, stored on a computer readable medium, comprising instructions for:

identifying a first storage facility and a directory within the first storage facility for storing a digital image;

generating a first image identifier associated with the first storage facility and the directory;

generating a second image identifier comprising a random number;

generating a unique hash value by encrypting the first and second image identifiers; and identifying a storage path using the first and second image identifiers and the unique hash value wherein such that related digital images have unrelated storage paths.

- 17. (Original) The computer program of claim 16 wherein the computer readable medium comprises a disk.
- 18. (Original) The computer program of claim 16 wherein the computer readable medium comprises a client device.

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19. (Original) The computer program of claim 16 wherein the computer readable medium comprises a host device.

20. (Original) The computer program of claim 16 wherein the computer readable medium comprises a propagated signal.

21. (Cancelled).

22. (Currently Amended) A method of claim 13 further monitoring digital images comprising:

receiving a notification complaint associated with a digital image from the a first subscriber; and

regulating access of the first subscriber to the digital image based on the notification complaint.

- 23. (Original) The apparatus of claim 15 wherein the host further comprises a host configured to receive the digital image from at least one of a subscriber of a computer system and a third party associated with the subscriber.
- 24. (Original) The apparatus of claim 15 wherein the host configured to identify a storage path comprises a host configured to identify a storage path by extracting storage path information from at least one of the first image identifier and the second image identifier.
- 25. (Previously Presented) The apparatus of claim 24 wherein the host further comprises a host configured to translate the storage path information.

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26. (Original) The apparatus of claim 24 wherein the host configured to identify a storage path comprises a host configured to identify a storage path using the unique hash value as a filename.

- 27. (Original) The apparatus of claim 15 wherein the host further comprises a host configured to store the digital image in the first storage facility at the identified storage path.
- 28. (Original) The apparatus of claim 27 wherein the host further comprises a host configured to generate and store lower resolution thumbnails at the identified storage path.
- 29. (Original) The apparatus of claim 15 wherein the host further comprises a host configured to identify a second storage facility for storing metadata describing the digital image.
- 30. (Original) The apparatus of claim 29 wherein the host further comprises a host configured to identify a second storage facility comprises encoding account information associated with the digital image.
- 31. (Original) The apparatus of claim 30 wherein the account information comprises a screen name associated with a subscriber.
- 32. (Original) The apparatus of claim 30 wherein the host further comprises a host configured to map the encoded account information to an appropriate storage space group containing the second storage facility.
- 33. (Previously Presented) The apparatus of claim 29 wherein the host further comprises a host configured to store metadata describing the digital image in the second storage facility.

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34. (Original) The apparatus of claim 33 wherein the host further comprises a host configured to provide access to the stored digital image and the stored metadata.

- 35. (Amended) The apparatus of claim 15 wherein a host configured to generate the unique hash value comprises a host configured to apply at least one of the MD5 algorithm and the DES DEC algorithm to the first and second image identifiers.
- 36. (Original) The computer program of claim 16 wherein the digital image is received from at least one of a subscriber of a computer system and a third party associated with the subscriber.
- 37. (Original) The computer program of claim 16 wherein identifying a storage path comprises extracting storage path information from at least one of the first image identifier and the second image identifier.
- 38. (Previously Presented) The computer program of claim 37 further comprising translating the storage path information.
- 39. (Original) The computer program of claim 37 wherein identifying a storage path comprises using the unique hash value as a filename.
- 40. (Original) The computer program of claim 16 further comprising storing the digital image in the first storage facility at the identified storage path.
- 41. (Original) The computer program of claim 40 further comprising generating and storing lower resolution thumbnails at the identified storage path.

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42. (Original) The computer program of claim 16 further comprising identifying a second storage facility for storing metadata describing the digital image.

- 43. (Original) The computer program of claim 42 wherein identifying a second storage facility comprises encoding account information associated with the digital image.
- 44. (Original) The computer program of claim 43 wherein the account information comprises a screen name associated with a subscriber.
- 45. (Original) The computer program of claim 43 further comprising mapping the encoded account information to an appropriate storage space group containing the second storage facility.
- 46. (Original) The computer program of claim 42 further comprising storing metadata describing the digital image in the second storage facility.
- 47. (Original) The computer program of claim 46 further comprising providing access to the stored digital image and the stored metadata.
- 48. (Currently Amended) The computer program of claim 16 wherein generating the unique hash value comprises applying at least one of the MD5 algorithm and the <u>DES</u> DEC algorithm to the first and second image identifiers.

49 - 59. (Cancelled).

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60. (Currently Amended) The method of claim 22 further comprising regulating access of an online identity other than the first subscriber to the digital image based on the notification complaint.

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